

# **Arboviral Surveillance Report**

## June 23, 2014

#### **Surveillance**

This report provides data on the third week of surveillance for West Nile virus (WNV) in mosquitoes and includes data on other surveillance indicators.

#### Mosquitoes (data from 76 traps)

mosquitoes (data from 70 traps)	
Week 25 (06/16/14 – 06/20/14)	
Total Collections (Number of Traps X Frequency of Collection)	152
Number of Female <i>Culex</i> Trapped and Tested	2436
Number of Pools Tested	132
Number of Pools Positive	2
Number of Community Areas with Positive Mosquitoes Pools	2
Cumulative Totals	
Total Collections (Number of Traps X Frequency of Collection)	444
Number of Female <i>Culex</i> Trapped and Tested	6030
Number of Pools Tested	338
Number of Pools Positive	2
Number of Community Areas with Positive Mosquitoes Pools	2

**Community Areas with Positive Mosquito Pools (Cumulative):** New City and South Deering.

**Dead birds:** To date, two dead birds have been collected. One tested negative the other unable to test.

**Humans**: No human cases reported.

#### **Risk Assessment**

The risk of human West Nile virus infection is at its typical early-season low.

### **Larval and Adult Mosquito Control Efforts**

Placement of larvacide in catch basins has ended with over 97,000 basins treated.